IAP7 Rec'd PCT/PTO 28 FEB 2006

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Substitut PTO-139	90	MERCE PATENT AND TRADEMARK OFFICE	ATTORNEY'S DOCKET NUMBER					
	TRANSMITTAL LETTER		1004501-000811					
	DESIGNATED/ELECTED CONCERNING A FILING		U.S. APPLICATION NO. (If known, see 37 CFR 1.5)					
INTER	RNATIONAL APPLICATION NO.	INTERNATIONAL FILING DATE	10/534,068 PRIORITY DATE CLAIMED					
	PCT/CH2003/000729	06 November 2003 (06.11.2003)	07 November 2002 (07.11.2002)					
TITLE	OF INVENTION	00 110 veriliber 2000 (00.11.2000)	07 November 2002 (07:11:2002)					
HIGI	H VOLTAGE COMPONENT WI	TH OPTICAL FIBER AND METHOD F	FOR PRODUCING IT					
ADDL	ICANITIES FOR POIEGUE							
	ICANT(S) FOR DO/EO/US	I DD AND. E. I.I.						
BOH	INERT, Klaus; GABUS, Philippe	e; and BRANDLE, Hubert						
Applia	cant herewith submits to the United State	tes Designated/Elected Office (DO/EO/US) the	following items and other information:					
1.		concerning a filing under 35 U.S.C. 371.	lollowing items and other information.					
2.			0.000					
_ =		IT submission of items concerning a filing under						
3	(6), (9) and (22) indicated below.	national examination procedures (35 U.S.C. 37						
4.	The US has been elected by the exp	piration of 19 months from the priority date (Artic	ale 31).					
5.	A copy of the International Application	on as filed (35 U.S.C. 371(c)(2))						
	a.  is attached hereto (required	only if not communicated by the International B	Bureau).					
	b.  has been communicated by							
	-	cation was filed in the United States Receiving C	Office (RO/US).					
6. <b>[</b>		ne International Application as filed (35 U.S.C. 3						
	a. is attached hereto.	те и по	. (6)(2)					
		ted under 35 U.S.C. 154(d)(4).						
7.		```						
·· <u>L</u>	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))  a.  are attached hereto (required only if not communicated by the International Bureau).							
			Bureau).					
	mare been communicated by							
	, , , , , , , , , , , , , , , , , , , ,	ver, the time limit for making such amendments	has NOT expired.					
_	d. Li have not been made and wil							
8.								
9.	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).							
10.								
	PCT Article 36 (35 U.S.C. 371(c)(5)).	•						
Ite	ems 11 to 21 below concern documer	nt(s) or information included:						
11. 🔀	An Information Disclosure Statement	t under 37 CFR 1.97 and 1.98.						
	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.							
	A FIRST preliminary amendment.							
	A SECOND or SUBSEQUENT preliminary amendment.							
	A substitute specification.		·					
16.	A change of power of attorney and/or address letter.							
7	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 C.F.R. 1.821 - 1.825.							
	A second copy of the published international application under 35 U.S.C. 154(d)(4).							
9	A second copy of the English language	ge translation of the international application und	der 35 U.S.C. 154(d)(4).					
0. 🗶	Other items or information: Copy of Notification of Missing Requirements Under 35 U.S.C. 371, PCT/ISA/210 for							
	PCT/CH03/00729, and European Sea	arcn Report						

	U.S. APPLICATION NO. (If known, see 37 CFR 1.5) 10/534,068		INTERNATIONAL APPLICATION NO. ATTORN		NEY'S DOCKET NUMBER					
				PCT/CH2003/000729			1004501-000811			
	21.		Applicant(s) requests that the published application include the following assignment information:			CALCULATIONS	PTO USE ONLY			
										•
	1									
	22. X The following fees are submitted:									
		Basi	c Filing Fee (1631)							
		Surc	harge of \$130.00 (1617 ths from the earliest clair	) for furnishin ned priority d	ig the oath ate (37 CF	or declaration later than R 1.492(e)).	20 2	₹ 30	\$ 130.00	
			CLAIMS	NUMBER	RFILED	NUMBER EXTRA	RATE		\$	
		Total	Claims		-20 =	- 0	× \$50.00 (16	315)	\$ 0.00	
		Inde	pendent Claims		- 3 =	0	× \$200.00 (1	614)	\$ 0.00	· ·
	ŀ	MUL	TIPLE DEPENDENT CL	AIM(S) (if app	olicable)		+ \$360.00 (1	1616)		
		Exan	nination Fee				+ \$200.00 (1	1633)		
	l	Sear	ch Fee				<sup>+</sup> \$400.00 (1	1632)		-
		App.	Size Fee (add \$250.00 f	or each add'l	50 sheets	exceeding 100 sheets)				
	l			TOTAL OF ABOVE CALCULAT ant claims small entity status. See 37 CFR 1.27. The fees indicated above		ONS	\$ 130.00			
			Applicant claims small e are reduced by 1/2.	ntity status.	See 37 CF	R 1.27. The fees indica	ted above	+	\$ 0.00	
						_	SUBTOTAL =		\$ 130.00	
		Proc	essing fee of \$130.00 (1 hs from the earliest clain	618) for furn ned priority da	ishing the late (37 CF	English translation later R 1.492(f)).	than	30	\$ 0.00	
		TOTAL NATIONAL FEE			FEE =	\$ 130.00				
		Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 (8021) per property +				rty +				
						TOTAL	FEES ENCLOS	SED =	\$ 130.00	
		а. Г	7 A shock in the emour	.t af		As somether than the second	-1		Amount to be refunded :	
		-				to cover the above fee		, 1	charged :	
		b. [2	Please charge my De duplicate copy of this	posit Accoun sheet is encl	t No0: osed.	2-4800 in the amount	of \$130.0		to cover the above	fees. A
		с. [	The Commissioner is Deposit Account No.	hereby autho 02-4800	orized to ch A dupli	narge any additional fee cate copy of this sheet is	s which may be s enclosed.	require	ed, or credit any ove	erpayment to
		d. [	Charge 3 (J.C.)	to cred	dit card. Fo	orm PTO-2038 is attach	ed.			
_		or (b)	E: Where an appropria )) must be filed and gra	nted to rest	under 37 ( ore the ap	CFR 1.494 or 1.495 has plication to pending st	not been met, atus.	a peti	tion to revive (37 C	CFR 1.137(a)
3/02/200	5 LL	.ANDG	RA 00000009 024800	10534068						
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		Inclu	nanan Ingersoll PC iding attorneys from	Burns, Do	oane, Sw	ecker & Mathis	SIGNATUR	E 4		
			Box 1404	10 1404				-	Patrick C Vac	
			andria, Virginia 223 ) 836-6620	13-1404			NAME	<u> </u>	atrick C. Keane	
							32,8	858	Februa	ry 28, 2006
Ĺ							REGISTRA	TION	10.	DATE

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### United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450

U.S. APPLICATION NUMBER NO.	FIRST NAMED APPLICANT	ATTY. DOCKET NO.
10/534,068	Klaus Bohnert	004501-811

21839 BUCHANAN INGERSOLL PC (INCLUDING BURNS, DOANE, SWECKER & MATHIS) POST OFFICE BOX 1404 ALEXANDRIA, VA 22313-1404

CONFIRMATION NO. 2763
371 FORMALITIES LETTER

\*OC000000017635090\*

Date Mailed: 01/17/2006

## NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 05/06/2005
- English Translation of the IA filed on 05/06/2005
- Copy of the International Search Report filed on 05/06/2005
- Preliminary Amendments filed on 05/06/2005
- Information Disclosure Statements filed on 05/06/2005
- U.S. Basic National Fees filed on 05/06/2005
- Priority Documents filed on 05/06/2005
- Specification filed on 05/06/2005
- Claims filed on 05/06/2005
- Abstracts filed on 05/06/2005
- Drawings filed on 05/06/2005

The applicant needs to satisfy supplemental fees problems indicated below.

The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.
- To avoid abandonment, a surcharge (for late submission of filing fee, search fee, examination fee or oath or declaration) as set forth in 37 CFR 1.492(h) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.

SUMMARY OF FEES DUE:

JAN 18 2006

JAN 2 0 2006

Order to complete the requirements for

Total additional fees required for this application is \$130 for a Large Entity:

• \$130 Surcharge.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

A copy of this notice **MUST** be returned with the response.

### KAREN R MCLEAN

Telephone: (703) 308-9140 EXT 214

#### PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.	
10/534,068	PCT/CH03/00729	004501-811	

FORM PCT/DO/EO/905 (371 Formalities Notice)